Manhole Inspection Summary N		Manhole # S09K014MH		
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Inspection	☐ Is Incomplete Rating: 1) Excellent			
Record Plat: 09	Node: 014 Status: Found	Insp Date: 3/27/08 11:21 AM		
Incomplete Cor	nments	Crew: BC JD		
		Inspector: Chung Firm: URS		
Location	Address: 37 S HILTON ST	Cross Street: LOHRS ST		
Manhole	Type: Inline Location: Sidewalk	Ground Conditions: Wet		
	Prev. Rehab Weather: Light Rain	Subject To Ponding: None		
Comments				
Cover	Shape: Circular Diameter: 26 (in	n.) Length: (in.) Dist A/B Grade: 0 (in.)		
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐	Water Tight Insert		
Frame Offset: 3 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks				
Chimney / Fra	ame Adjustment 🗸 Exists Material: Brick a	ınd Concrete ☐ Parged Height: 6 (in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar [☐ Roots ☐ Wall		
Corbel	Material: Brick Parged	Type: Concentric/Eccentric		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall		
Barrel	Material: Brick Parged			
Shape:	Circular Diameter: 48 (in.) Length:	: (in.)		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:		☐ Roots ☐ Wall		
Bench	Exists Material: Brick	Parged		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion [☐ Deteriorated ☐ Leaks ✓ Debris		
Channel	Material: Brick Parged			
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth:				
	✓ Sound ☐ Cracked ☐ Root Intrusion [☐ Deteriorated ☐ Leaks ☐ Debris		
Steps	Count: 5 Missing: 0 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth: 2.5 (ft.)	☐ Active Surcharge Present		

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Location View	Top View
	BENCH DEBRIS
OFFSET	GRADE ADJUSTMENT
Defect 3	Defect 2

EVIDENCE OF SURCHARGE

DETERIORATED WALLS/ BARREL &

COBEL

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 9.60 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent:	Drop: None Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined Invert Depth: 9.50 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection

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8 in. Circular Gravity Se Pipe In @ 9 O'Clock	ewer	9 O'Clock Inflow
Pipe Height: 8.4 (in.) If Pipe Material: Clay	Rod and Bar (Angled) ☐ Pipe Lined	Drop: None
Invert Depth: 9.10 (ft.)	Flow Characteristics: Slow	
Deposits: ✓ None ☐ N	/lud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Infiltration: None	Pipe Seal Cond: Sound	Possible Illicit Connection